4th EOM WIPT # 3 HOTWASH

WIPT Objectives

Define FOC

Finalize POA&M

Identify “To-Be” Process for SECREP Maintenance

Define Requirement for Centralized Visibililty

FOC DEFINED

- Centralized management of Secondary Reparable Maintenance by MARCORMATCOM
  - Identify Source of Repair for SECREPs
  - Establish and Manage Enterprise-Wide Contracts
  - Centralized Visibility of SECREP Maintenance
  - Standardize and streamline processes

POA&M

- Identify Source of Repair for SECREPs
  - Candidate selection process
    - Prioritize candidates
    - Risk assessment
    - Policy impact
  - Source of repair decision process
    - Forward deployed support plan

POA&M

- Establish and Manage Enterprise-Wide Contracts
  - Identify fiscal requirements
  - Identify distribution requirements
- Centralized Visibility of SECREP Maintenance
- Standardize and streamline processes
  - Establish equipment/data flow “To-Be” process
- Test “To Be” process

POA&M

- Publish policy & procedures
  - Establish communication with acquisition community
    - Identify 4th EOM concept
    - Publish 4th EOM policy/procedure change letter
- Metrics

“To-Be” Process

- Supporting Maintenance Activity
  - Accepts/inspects PEI
    - Check for warranty on PEI
    - Conducts diagnostic test on component
    - Determines bad component
      - Check for warranty on bad component
  - Pulls bad component

“To-Be” Process

- Supporting Maintenance Activity (Cont’d)
  - Configuration inspection
  - Prep component for shipment
  - Send to RIP

“To-Be” Process

- Reparable Issue Point
  - Accepts bad component
  - Runs supply transaction
  - Queries database for warranty, as required
  - Selects approved Source of Repair
  - Initiate repair order
  - Final preparation for shipment
  - Evacuation to Source of Repair
  - Receipt for replacement

“To-Be” Process

- Source of Repair
  - Receipts for component
  - Repair
  - Return

“To-Be” Business Rules

- RIP manages execution
- Supporting Maintenance Activity has configuration drawing
- Supporting Maintenance Activity shows up at RIP with discrepancy information, as required
- Item within warranty…….RIP executes warranty claim procedure
- Supporting Maintenance Activity follows written warranty procedures
- RIP manager selects one of approved sources

“To-Be” Process Issues

- WIR/Washout procedure

Centralized Visibility Requirements

- Capture
  - Demand (usage)
  - RCT
  - Visibility
  - Washouts
  - Warranty
  - Source of Repair schedule performance
- Automatically populates
  - Logistics Information System (LIS)
  - Centralized database
  - Capability to initiate repair order

Centralized Visibility Issues

Capture data for life cycle management (PEI/SECREP)

Centralized Database (Data Elements Requirements)

- RIP Activity (UIC)
- NSN /PN/cage code/batch number
- Nomenclature
- Serial Number incoming/outgoing
- Requisition Date
- Delivery Order Date
- Estimated Delivery Date
- Receipt Date
- Source of Repair/contract number
- Contractor RCT
- Total Cycle Time

Candidate Selection Process

- Sort by Weapon System Code (WSC)
- Staff to Life Cycle Managers
- Select by capability (e.g. hydraulics, power train, engines, F&E, electronics)
- Begin Source of Repair Decision Process

Outsourcing Decision

- Must work enterprise-wide